



ARAIB TRADING GROUP COMPANY

WELD × ARAIB

FLOWARAIB™

PLASTIC PIPE SOLVENT CEMENTS . CLEANERS

44 Years of Experience and Excellence





OUR **COMPANY**

Araib Trading Group Company is a well-established company since 1979 with its headquarters in Riyadh, Saudi Arabia. We are the pioneer, industry leader, and proudly the first ever NSF 14 & NSF 61 certified by NSF International and Saudi Quality Mark certified by SASO – manufacturer of WELD ARAIB PLASTIC PIPE SOLVENT CEMENT FLOWARAIB™ 714™ for CPVC PIPE in the Kingdom of Saudi Arabia.

Araib Factory for Industry is the first factory in the Kingdom of Saudi Arabia that has earned with all standards and merits of quality certificate in manufacturing plastic pipe solvent cement for CPVC.

We are the most reputable company in supplies and manufacturing of building materials especially CPVC & PVC solvent cements, cleaner, plastic pipes, fittings of all kinds including PVC, UPVC, CPVC, PPR, LDPE, HDPE for the plumbing, and construction industries in the region.

The market trust placed on our brand name. Araib is central to holding our best position as the preferred supplier in our industry through our focus on innovation, utmost quality, and service.



OUR STRENGTH

Araib's sales and services network are available throughout the Kingdom of Saudi Arabia. Our state-of-the-art production facilities are located at Sudair Business & Industrial City in the Kingdom of Saudi Arabia with an area of 25,000 sqm and Ma'ameer Industrial Area, Kingdom of Bahrain with an area of 10,000sqm. We have our own extensive fleet of logistics and warehouses with more than 200 skilled and professional staffers.

EXPERT R&D

Our research scientists and engineers have a tremendous scientific and technical experience to develop the most modern and cutting-edge qualitative products to meet the global industrial and commercial standards.

QUALITY & STANDARD

We are committed to manufacturing to the highest quality and standardized products making it a popular option for top consultants, architects, builders, plumbers, and quality-conscious individuals. Our factories are fully well-equipped with the modern machineries and integrated by the most advanced technology, achieved ISO 9001, ISO 14001, and ISO 45001:2015. Our specialized product Weld Araib Plastic Pipe Cement FLOWARAIB™ 714™ for CPVC is NSF 14 & NSF 61 certified by NSF International and Saudi Quality Mark certified by SASO. Our products are made to most elevated measures accessible and confront exacting quality control test earlier to deal and conveyance.

OUR COMMITMENT

We are committed to continue to improve and innovate in every aspect of our business with the aim to enhance customer satisfaction. Our customers are our priority and central to everything we do. It is the guiding principle for our team at Araib Trading Group Company. Before being sold or distributed, our products are made to the highest possible standards and must undergo a comprehensive quality control test to ensure and maintain our reputation.

CUSTOMER SERVICES

Our customer services team are promptly accessible to assist clients for information, guidance, and orders. We are specialists in domestic and worldwide shipping of our products. We carefully handle all kinds of shipments especially the hazardous ones.

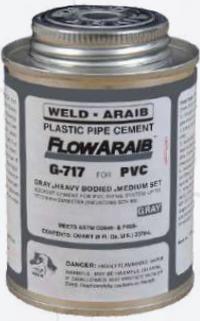
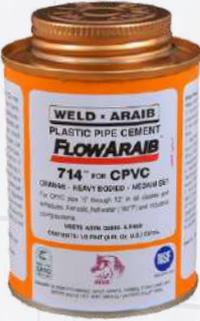
TECHNICAL SERVICES

Our highly skilled and trained technical professional team are available to give assistance and respond to any technical matters related to our product.

WELD ARAIB FLOW ARAIB™

PRODUCT GUIDE

PLASTIC PIPE SOLVENT CEMENTS . CLEANER

Weld Araib FlowAraib™ Products		Meets Standards	Set Time	Colors	Available Size
	<p>G-717 for PVC</p> <ul style="list-style-type: none"> • Medium Bodied • Quality formulation for plumbing, industrial, pool, irrigation, and electrical piping systems • Excellent gap filling properties 	ASTM D2564	Medium Set	GRAY	946ml / 32oz 473ml / 16oz 237ml / 8oz 118ml / 4oz
	<p>714™ for CPVC</p> <ul style="list-style-type: none"> • Heavy Bodied • Industrial quality for non-chemical applications up to 180°F(82°C) • Highly recommended for CPVC piping systems 	ASTM D2846 ASTM F493 NSF / ANSI 14	Medium Set	ORANGE	946ml / 32oz 473ml / 16oz 237ml / 8oz 118ml / 4oz 80ml / 2oz

WELD ARAIB FLOWARAIB™

PRODUCT GUIDE

PLASTIC PIPE SOLVENT CEMENTS . CLEANER

Weld Araib FlowAraib™ Products	Meets Standards	Set Time	Colors	Available Size
	<p>C-700 for PVC</p> <ul style="list-style-type: none"> • Medium Bodied • Quality formulation for plumbing, industrial, pool, irrigation, and electrical piping systems • Excellent gap filling properties 	ASTM D2564	Medium Set	946ml / 32oz 473ml / 16oz 237ml / 8oz 118ml / 4oz
	<p>A65 CLEANER for CPVC, PVC, and ABS</p> <ul style="list-style-type: none"> • For removal of oil and grease from the surface of CPVC, PVC, and ABS • Effective use before priming the pipes and fittings 	ASTM F656	CLEAR	946ml / 32oz 473ml / 16oz 237ml / 8oz

WELD ARAIB PLASTIC PIPE SOLVENT CEMENTS AND CLEANER



Araib is one of the pioneers and the largest producer of solvent cements and cleaner in the Kingdom of Saudi Arabia. We are proudly representing the first ever “Made in Saudi Arabia” WELD ARAIB Plastic Pipe Solvent Cement FlowAraib™ 714™ for CPVC NSF International PW/DWV/SW Certified and SASO Quality Mark Certified.

We are devoted not only to producing the highest quality of product and the most caring for human’s health safety and product quality.

Weld Araib Plastic Pipe Solvent Cement FlowAraib™ 714™ for CPVC can justify it for this is an NSF International PW/DWV/SW Certified which is legally recognized international standard in the United States of America in assessing the human health safety, product quality, and SASO (Saudi Arabian Standards Organization) Certified.

Weld Araib plastic pipe solvent cements, and cleaner are made by the most qualified & experienced engineers to ensure the human health safety, and the product quality.

WELD ARAIB FLOWARAIB™ ADVANTAGES

- **Best Quality Performance** with exceptional installation properties
- **Convenient for User** – for comfort and well-being of pipe installers, gases and odor have been reduced.
- **Meet ASTM Standards** for solvent cements and primers for plastic pipe installation.
- **U.S.A Ingredients** for maintaining the health and safety for human as well the highest quality performance of the product.
- **Highly recommended for different kinds of applications** like portable water, irrigation, pool, turf, industrial, conduit, and sewer.

TABLE 1: AVERAGE JOINT CURE SCHEDULE FOR CPVC & PVC SOLVENT CEMENTS

Average Joint Cure Schedule for CPVC & PVC Solvent Cements						
Relative Humidity 60% or less	PVC/CPVC Pipes Size Range Diameter: ½" to 1 ¼" Thickness: 20mm to 40mm		PVC/CPVC Pipes Size Range Diameter: ½" to 2" Thickness: 50mm to 63mm		PVC/CPVC Pipes Size Range Diameter: 2½" to 8" Thickness: 75mm to 200mm	
	Up to 160psi or 11 BAR	160 to 370psi 11 to 26 BAR	Up to 160psi or 11 BAR	160 to 315psi or 11 to 22 BAR	Up to 160psi or 11 BAR	160 to 315psi or 11 to 22 BAR
16°C-38°C/60°F-100°F	15 minutes	6 hours	30 minutes	12 hours	1.5 hours	24 hours
5°C-16°C/40°F-60°F	20 minutes	12 hours	45 minutes	24 hours	4 hours	48 hours
-18°C-5°C/0°F-40°F	30 minutes	48 hours	1 hour	96 hours	72 hours	8 days

TABLE 2: PIPE SIZE EQUIVALENT CHART – INCHES / MILLIMETERS

Pipe Size Equivalent Chart – INCHES / MILLIMETERS										
IN.	½"	¾"	1"	1 ¼"	1 ½"	2"	2 ½"	3"	4"	6"
MM.	20	25	32	40	50	63	75	90	110	160

Note: All Weld Araib FlowAraib™ products have 3 years shelf-life from the date stamped.

TABLE 3: AVERAGE INITIAL SET SCHEDULE CPVC & PVC SOLVENT CEMENTS

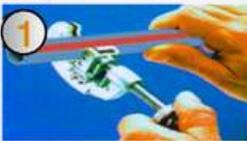
Average Initial Set Schedule CPVC & PVC Solvent Cements			
Temperature Range (°F / °C)	PVC/CPVC Pipes Size Range Diameter: ½" to 1 ¼" Thickness: 20mm to 40mm	PVC/CPVC Pipes Size Range Diameter: ½" to 2" Thickness: 50mm to 63mm	PVC/CPVC Pipes Size Range Diameter: 2½" to 8" Thickness: 75mm to 200mm
16°C-38°C / 60°F-100°F	2 minutes	5 minutes	30 minutes
5°C-16°C / 40°F-60°F	5 minutes	10 minutes	2 hours
-18°C-5°C / 0°F-40°F	10 minutes	15 minutes	12 hours

SOLVENT CEMENT WELDING OF ARAIB PIPES & FITTINGS

Direction:

Follow the procedure correctly in welding the pipes and fittings to have a good quality result. Please refer the steps below or ask for assistance to experts.

Wheel Cutter



CLEANER APPLICATION
(Fitting-Pipe-Fitting)



CEMENT APPLICATION
(Pipe-Fitting-Pipe)



ASSEMBLY & CLEANING



Deburring/Beveling



CLEANER Application



Solvent Cement Application



Dry fit of pipe and fitting



CLEANER Application



Solvent Cement Application



CERTIFICATION

THE COMPANY HOLDS THE FOLLOWING CERTIFICATIONS





CERTIFICATE OF REGISTRATION

INTERCERT hereby certifies that the Quality Management System of

Araib Factory for Industries

Head office: P. O. Box. 015016, Taif Street, Wadi Laban, Riyadh 11747, Saudi Arabia
Factory Address: Sudair Industrial City. Kingdom of Saudi Arabia

Has been successfully assessed as per the requirements of

ISO 9001:2015

For the scope of

Manufacturers of Plastic Pipes & Fittings and CPVC Solvent Cement.

Initial Certification Date : June 22, 2022
Certificate Issue Date : June 22, 2022
Surveillance Validity Date : June 21, 2023
Recertification Date : June 21, 2025

Registration Number: IC-QM-2206090
Site Specific Scope as per Annexure-1

Issued on behalf of InterCert
Head - Certifications



The validity of this certificate can be verified at www.intercert.com or through email at info@intercert.com. This certificate is the property of INTERCERT INC, 2001 Timberloch Place - Suite 500, The Woodlands, Texas 77380, United States and must be returned on request.



CERTIFICATE OF REGISTRATION

INTERCERT hereby certifies that the Environmental Management System of

Araib Factory for Industries

Head office: P. O. Box. 015016, Taif Street, Wadi Laban, Riyadh 11747, Saudi Arabia
Factory Address: Sudair Industrial City, Kingdom of Saudi Arabia

Has been successfully assessed as per the requirements of

ISO 14001:2015

For the scope of

Manufacturers of Plastic Pipes & Fittings and CPVC Solvent Cement.

Initial Certification Date	:	June 22, 2022
Certificate Issue Date	:	June 22, 2022
Surveillance Validity Date	:	June 21, 2023
Recertification Date	:	June 21, 2025

Registration Number: IC-EM-2206091
Site Specific Scope as per Annexure-1

Issued on behalf of InterCert
Head - Certifications





CERTIFICATE OF REGISTRATION

INTERCERT hereby certifies that the Occupational Health & Safety Management System of

Araib Factory for Industries

Head office: P. O. Box. 015016, Taif Street, Wadi Laban, Riyadh 11747, Saudi Arabia
Factory Address: Sudair Industrial City, Kingdom of Saudi Arabia

Has been successfully assessed as per the requirements of

ISO 45001:2018

For the scope of

Manufacturers of Plastic Pipes & Fittings and CPVC Solvent Cement.

Initial Certification Date	:	June 22, 2022
Certificate Issue Date	:	June 22, 2022
Surveillance Validity Date	:	June 21, 2023
Recertification Date	:	June 21, 2025

Registration Number: IC-OS-2206092
Site Specific Scope as per Annexure-1

Issued on behalf of InterCert
Head - Certifications



The validity of this certificate can be verified at www.intercert.com or through email at info@intercert.com. This certificate is the property of INTERCERT INC, 2001 Timberloch Place - Suite 500, The Woodlands, Texas 77380, United States and must be returned on request.

NSF International

789 N. Dixboro Road, Ann Arbor, MI 48105 USA

RECOGNIZES

Araib Factory for Industries

Saudi Arabia

AS COMPLYING WITH NSF/ANSI 14 AND ALL APPLICABLE REQUIREMENTS.
PRODUCTS APPEARING IN THE NSF OFFICIAL LISTING ARE
AUTHORIZED TO BEAR THE NSF MARK.



This certificate is the property of NSF International and must be returned upon request. This certificate remains valid as long as this client has products in NSF's Official Listings for the referenced standards. For the most current and complete Listing information, please access NSF's website (www.nsf.org).

January 3, 2022
Certificate# C0563001 - 01

A handwritten signature in black ink, appearing to read "David Purkiss".

David Purkiss
Vice President, Global Water Division



شهادة ترخيص باستخدام علامة الجودة License For Use of The Quality Mark

License Number: 20220402431 رقم الترخيص:

SASO certifies that it has granted the right to use (SASO) quality mark on the following products, after fulfilling the required requirements according to the related normative references:

تشهد الهيئة السعودية للمواصفات والمقاييس والجودة بأنها رخصت باستخدام علامة الجودة على المنتجات الموضحة أدناه بعد استيفائها للمتطلبات اللازمة وفق المراجع القياسية الخاصة بها:

The Establishment:	مصنع عرايب للصناعة	المنشأة:
The Establishment's Address:	مدينة مدير للصناعة والأعمال	عنوان المنشأة:
Production Line Location:	مدينة مدير للصناعة والأعمال	موقع خط الإنتاج:
Normative References:	SASO ASTM F493/2021	المراجع القياسية:
The Trade Mark:	WELD-ARAIB FLOW ARAIB 714	العلامة التجارية:
The Product:	الأسمنت المذيب لأنابيب ووصلات البلاستيك المكورة (كلوريد الفينيل) (CPVC)	المنتج: (تفاصيل المنتج في الملحق)
Date of Granting:	2022/10/17	تاريخ المنح:
Date of Renewal:	-	تاريخ التجديد:
Date of Expiry:	2025/10/16	تاريخ الانتهاء:

نائب المحافظ للمطابقة والعمليات
Vice-Governor, Operations and Conformity

المهندس / سعود بن راشد العسكر
Eng. Saud R. AlAskar



للتأكد من صحة هذه الشهادة يرجى زيارة موقعنا على الإنترنت وأي خطأ أو تغيير في هذه الشهادة يلغيها.
To verify this certification visit SASO website, and any changes or modification on this certificate will affect its validity.

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OFFICIAL LISTING

NSF certifies that the products appearing on this Listing conform to the requirements of NSF/ANSI 14 - Plastics Piping System Components and Related Materials

This is the Official Listing recorded on January 3, 2022.

Araib Factory for Industries
Al Taif Street
Sudair Industrial City
Riyadh 015016
Saudi Arabia
966 5 0798 7924

Facility: Riyadh, Saudi Arabia

Product Type	Joining Materials			Product Standard
	General Material	For Use With	Trade Name	
Solvent Cement (1,2,3) ⁺⁺⁺ [G]	CPVC	PW/DWV/SW	WELD ARAIB Plastic Pipe Cement FLOWARAIB 714™ For CPVC	ASTM F493
Solvent Cement (1,2,3) ⁺⁺⁺ [G]	CPVC	PW/DWV/SW	WELD ARAIB Plastic Pipe Cement FLOWARAIB 714™ For CPVC	ASTM D2846

(1) This is a one-step solvent cement and is not intended for use with a primer.

(2) This product is acceptable for use with pipe and fittings sized 1/2" and greater diameter.

(3) The compliance of this product with the health effects requirements of NSF/ANSI Standard 61 is evaluated based on pipe and fittings assembled using the cement without a primer.

⁺⁺⁺ Material complies with NSF/ANSI/CAN 61 health effects requirements when tested at temperatures up to and including Commercial Hot (180° F).

[G] Product is Certified to NSF/ANSI 372 and conforms with the lead content requirements for "lead free" plumbing as defined by California, Vermont, Maryland, and Louisiana state laws and the U.S. Safe Drinking Water Act.

ARAIB TRADING GROUP COMPANY TRADING AND MARKETING

CONTACT US



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www.araibsgroup.com

